

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,746,955 B2

APPLICATION NO. : 10/549,569

ISSUE DATE : June 29, 2010

INVENTOR(S) : Rexberg

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Page 2, in Field (56), under "OTHER PUBLICATIONS", in Column 1, Lines 1-3, delete "Kim et al., Digital predistortion of wideband signals based on power amplifier model with memory, Electronics Letters, Nov. 8, 2001, vol. 37, No. 23, pp. 1417-1418."

On Page 2, in Field (56), under "OTHER PUBLICATIONS", in Column 1, Lines 4-6, delete "Lei Ding et al., A Robust Digital Baseband Predistorter Constructed Using Memory Polynomials. Manuscript submitted to IEEE Trans. on Communication, Mar. 16, 2002, pp. 1-23."

In Column 1, Line 52, delete "et." and insert - - et - -, therefor.

In Column 2, Line 31, after "pre-distorter;" insert - - and - -.

In Column 3, Line 19, delete "akq" and insert - -  $\alpha$ q - -, therefor.

In Column 4, Line 1, delete "akq" and insert - -  $\alpha$ q - -, therefor.

In Column 4, Line 58, delete "akq" and insert - -  $\alpha$ q - -, therefor.

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In Column 5, Line 11, delete "akq(z)" and insert - - akq(z) - -, therefor.

In Column 7, Line 54, in Equation "(A2)", delete "T2(x(n)) [" and insert - - T2(ix(n)) ] - -, therefor.

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